

MONTHLY CLIMATOLOGICAL SUMMARY for December 2004

NAME: CW3996 CITY: Oak City STATE: Utah  
 ELEV: 5135 LAT: 39° 22' 20" N LONG: 112° 20' 02" W

TEMPERATURE (°F), RAIN (in), WINDSPEED (mph)

Day	Mean Temp	Obs. Temp	Max Temp	Min Temp	Heat Deg. Days	Cool Deg. Days	Rain	Snow	Avg. Wind Speed	Peak Gust	Dom. Dir.	Wind Run
1	14.5	15	25	4	49.123	0	0	0	2.8	13	ESE	67
2	16.0	14	27	5	49.01	0	0	0	3.0	13	ESE	73
3	17.0	10	27	7	49.229	0	0	0	2.9	13	ESE	70
4	16.5	16	28	5	48.254	0	0	0	1.7	8	ESE	41
5	23.0	29	36	10	39.959	0	0	0	5.7	27	SE	136
6	29.5	33	35	24	34.571	0	0.00 T	0.0 T	4.9	21	S	118.5
7	35.0	36	38	32	29.909	0	0.26	0.0 T	13.9	36	SSW	334
8	37.0	39	40	34	27.634	0	0.05	0.0 T	16.3	44	SSW	390
9	45.5	39	52	39	22.056	0	0	0	10.2	46	SSW	245
10	43.0	35	55	31	23.463	0	0	0	2.9	14	ESE	70
11	44.0	37	57	31	22.513	0	0	0	2.9	14	SE	70.5
12	44.5	38	57	32	23.024	0	0	0	1.9	11	SE	45
13	41.0	34	53	29	26.241	0	0	0	2.7	11	SE	64
14	41.0	34	53	29	25.59	0	0	0	2.9	13	ESE	70
15	34.5	28	43	26	30.807	0	0	0	1.9	10	SE	46
16	33.5	28	44	23	33.475	0	0	0	2.5	12	ESE	61
17	32.0	26	40	24	34.456	0	0	0	2.2	12	SE	53
18	31.5	27	42	21	35.117	0	0	0	2.0	12	SE	47
19	32.5	27	44	21	34.211	0	0.01	0	1.5	11	SE	36.5
20	33.5	25	44	23	32.658	0	0	0	0.9	11	WNW	21.5
21	26.5	23	35	18	38.765	0	0	0	1.9	14	SE	46
22	22.5	24	30	15	40.934	0	0	0	1.6	13	SE	37.5
23	20.5	14	28	13	43.991	0	0.01	0.2	3.0	20	SE	71.5
24	21.0	20	31	11	45.457	0	0	0	2.6	11	SE	62.5
25	27.5	29	42	13	39.108	0	0	0	1.6	11	SE	39
26	38.0	40	50	26	26.82	0	0	0	2.4	20	SE	58
27	40.5	36	47	34	24.682	0	0	0	2.5	24	SE	60
28	40.0	36	48	32	25.871	0	0.04	0	1.1	24	SSE	27.5
29	41.5	36	49	34	25.916	0	0.77	0	12.4	47	S	296.5
30	40.0	39	45	35	26.03	0	0	0	14.9	38	SSW	358
31	40.0	33	48	32	25.841	0	0	0	10.9	39	SSW	260.5
	32.35		57	4	1034.72	0	1.14	0.2	4.5	47	SE	3376

Max >= 90.0: 0  
 Max <= 32.0: 7  
 Min <= 32.0: 26  
 Min <= 0.0: 0  
 Max Rain: 0.77  
 Days of Rain: (>=0.01) 6 (>=0.10) 2 (>=1.00) 0  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.